Tech Solutions- Powered by Naval Research”

“Tech Solutions” Overview

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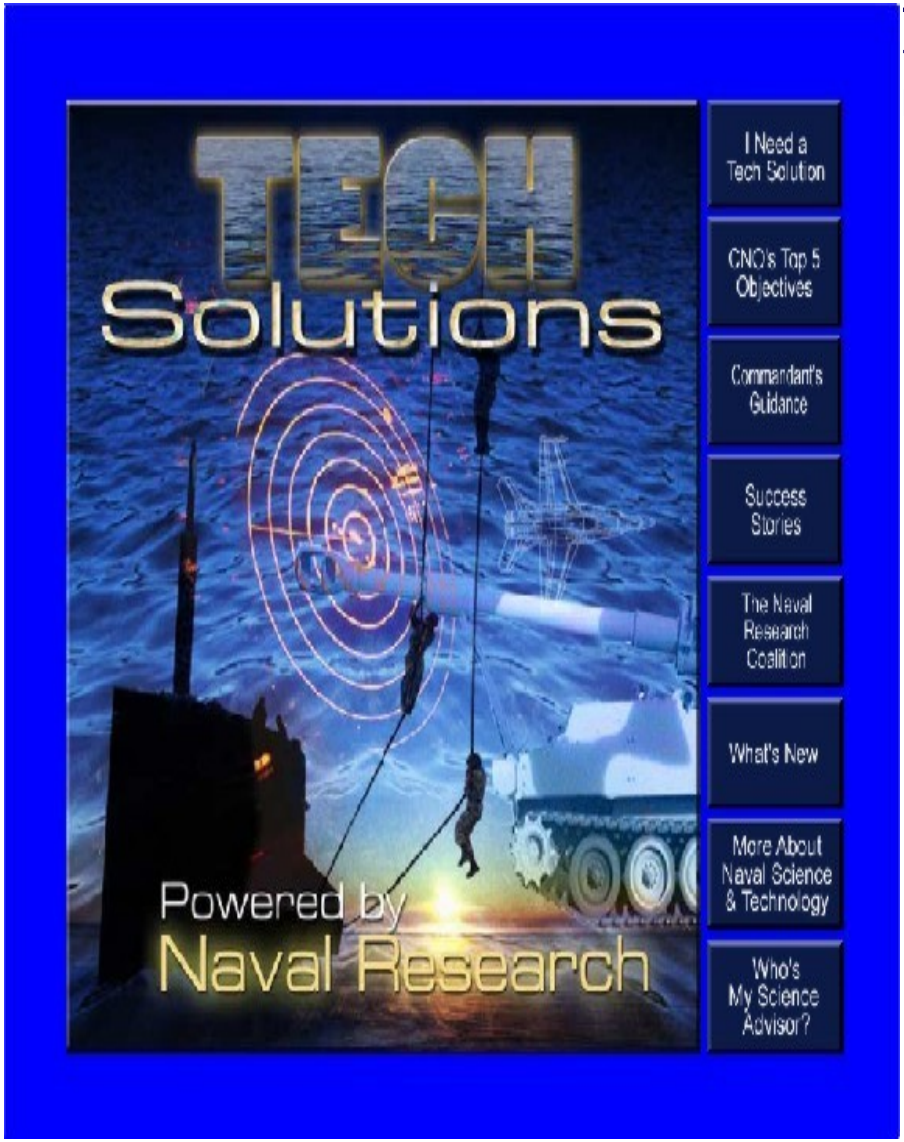
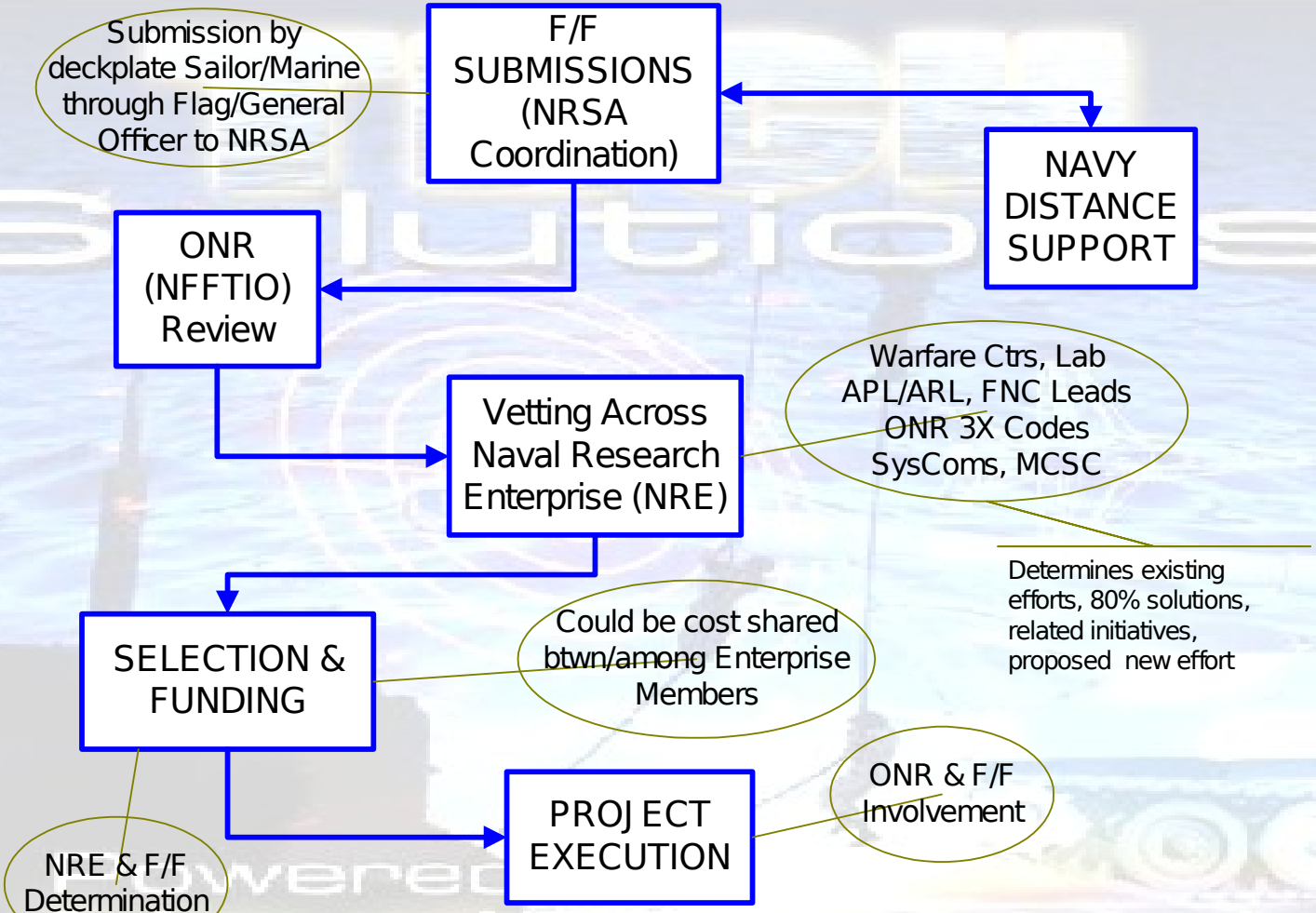
Tech Solutions Pilot Project Goals



Tech Solutions Website

- A web based tool-set and process to:
  - Receive and respond to Fleet/Force requests
  - Facilitate discussion among Naval Research Enterprise participants that promotes heightened understanding of F/F problems
  - Improve collaboration among performers in the Naval S&T community.
  - S&T invigoration at Warfare

"TECH SOLUTIONS" PILOT PROJECT PROCESS FLOW DIAGRAM



Critical Path Summary

<u>Submission</u>: Naval Research Science Advisor (NRSA) & F/F Staff determine (1) stated problem/idea is a valid requirement & priority and (2) meets S&T threshold.

<u>Vet Across NRE</u>: Solicit feedback via Point Paper (1) Does an existing effort solve the problem/implement the idea? To what %? If not, does NRE command want to submit a new proposal?

<u>Review/Select Point Paper for RFP</u>: ONR Dept. Codes, F/F Staff, NRSA & NFFTIO review/comment on each Point Paper and solicit formal proposals based on selected Point Papers.

Process Guidelines

Submission: NRSA & F/F staff validate issue & determine whether S&T.

Process Length: Initial estimate from submission to funding project is 40 working days (2 months) assuming all wickets met.

Project Scope & Length: 12 months max. Longer efforts will need to be folded into FNC process or other avenues.

Funding: FY 01 $0.5M & FY 02 $5M. Incremental funding scheme for all projects.

Process Guidelines Cont.

Project Selection Board: Cognizant ONR Dept. Code(s) Rep, F/F - NRSA, & NFFTI Rep.

Project Management: ONR Dept. Codes manage projects. F/F & ONR/NFFTI involvement necessary.

Project Execution: Selected NRE Command (SYSCOM, Lab, Warfare Ctr, University, etc.)

Pilot Project Players: LANTFLT TYCOM's, C6F & COMMARFORLANT.

Senior Advisory Board: Will review the process on an annual basis.

Other Comments

<u>Feedback</u>: To our customer is critical and every effort will be made from initial submission, through the decision process and project execution to keep them informed.

<u>Tech Solution Projects Are Not</u>: formal acquisition programs. Large numbers of prototypes should not be expected only small numbers on the order of single digits. Every effort will be made to find and coordinate with transition sponsors but it is not a prerequisite for project execution. Goal is to demonstrate a capability with the users.

Draft “TECH SOLUTIONS” POA&M

Date	Event
30 Oct-3 Nov	Draft “Tech Solutions” process flow chart
7 Nov	Meet with CNAL, CNSL, CSL & C6F NRSAs 7 N
20 Nov-1 Dec	Staff process via ONR Chain-of-Command
1-15 Dec	Brief Enterprise Mbrs, LANT Fleet TYCOMs, In V & C6F on process
8 Jan 01	Kick Off Pilot Process
30 Apr	“Tech Solutions” Pilot Process complete
1 May-30 Jun	Review and analyze the process
1 Jul	Formally introduce the “Tech Solutions” to Fleet

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Web Site URL for Customer Input

http://techsolutions.navy.mil/nre/techsol.nsf

Web Site URL for NRE Member Registration

http://techsolutions.navy.mil/nre/register.nsf/accountinfo

Web Site URL for Main View